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June 30, 2004

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/FR2002/004548  
-filed December 24, 2002

Re: Application of Nicolas LE SAUZE, Dominique CHIARONI, Denis  
PENNINCKX  
DEVICE AND METHOD FOR SWITCHING OPTICAL DATA FOR OPTICAL  
COMMUNICATION NETWORK  
Assignee: ALCATEL  
Our Ref: Q82304

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ 8 sheets of drawings.
- ☐ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- ☒ a copy of each reference cited in the ISR/IPER.
- ☒ a Preliminary Amendment.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



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Attorney Docket Q82304

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**PLEASE SEE THE ATTACHED PRELIMINARY AMENDMENT BEFORE  
CALCULATING THE FEE**

The Government filing fee is calculated as follows:

Total claims	<u>22</u>	-	20	=	<u>3</u>	x	\$18.00	=	<u>\$54.00</u>
Independent claims	<u>2</u>	-	3	=	<u></u>	x	\$86.00	=	<u>\$0.00</u>
Base Fee									<u>\$920.00</u>

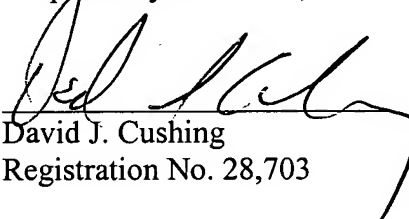
<b>TOTAL FILING FEE</b>	<u>\$974.00</u>
<b>Recordation of Assignment</b>	<u>\$ 40.00</u>
<b>TOTAL FEE</b>	<u>\$1014.00</u>

Checks for the statutory filing fee of \$974.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
France	0200042	January 3, 2002

Respectfully submitted,

  
David J. Cushing  
Registration No. 28,703

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CUSTOMER NUMBER

Date: July 2, 2004